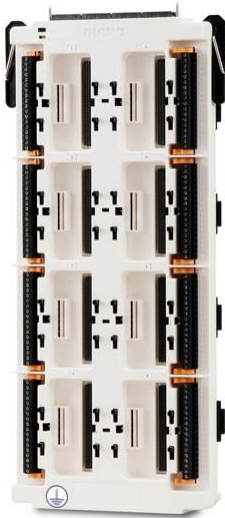


LSIOB01 I/O module backplane

For single Supports 8 modules

■ Summary



*IO module backplane : Supports 8 modules

*Power supply : DC 24 V (Supply from LSADB01 backplane)

LSIOB01 I/O module backplane

For single Supports 8 modules

■ Specifications

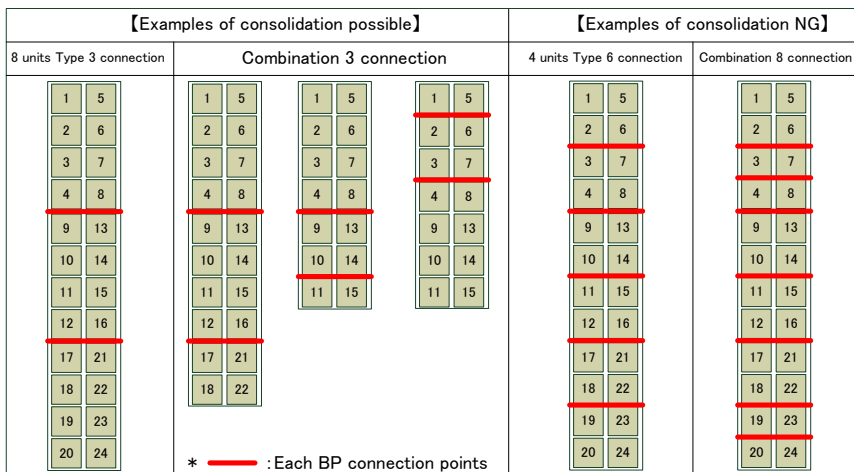
| ITEM | | SPECIFICATION |
|---|----------------------------|--|
| Power supply | Power supply | DC 24 V \pm 20% (Supply from LSADB01 backplane) |
| | Input method | Power receive of the independent 2 lines |
| Terminal connector (Field I/O connector parts) | Number of connectors | 8 |
| | Power supply | 400 V DC |
| | Rated current | 3 A |
| I/O module contact connector | Number of connectors | 8 |
| Dielectric strength | | Between terminal block - SELV 24 V power supplies: DC 3250 V 60 sec Between terminal block - PE: DC 3250 V 60 sec |
| Environmental conditions | Module ambient temperature | (Operating) -5 to 60°C (Storage) -40 to 85°C |
| | Module ambient humidity | (Operating / Storage) Less than 95% RH (No condensation) |
| Vibration | | 3.5 mm @5 to 8.4 Hz 1 G @8.4 to 150 Hz |
| Shock | | 15 G 11 ms |
| Indicator | | Single/Redundant key |
| Current consumption | | 1.0 mA |
| Weight | | 1.88 kg |
| Dimensions | | 42.5 mm (D) x 474.4 mm (H) x 228.4 mm (W) (Except projection) |
| Standard/Directive | | EN 61131-2, RoHS |

About compliant module type

For compliant modules of this product, please refer to "Compliant backplane list (CGS-S9901-E-XX)".

Precaution:

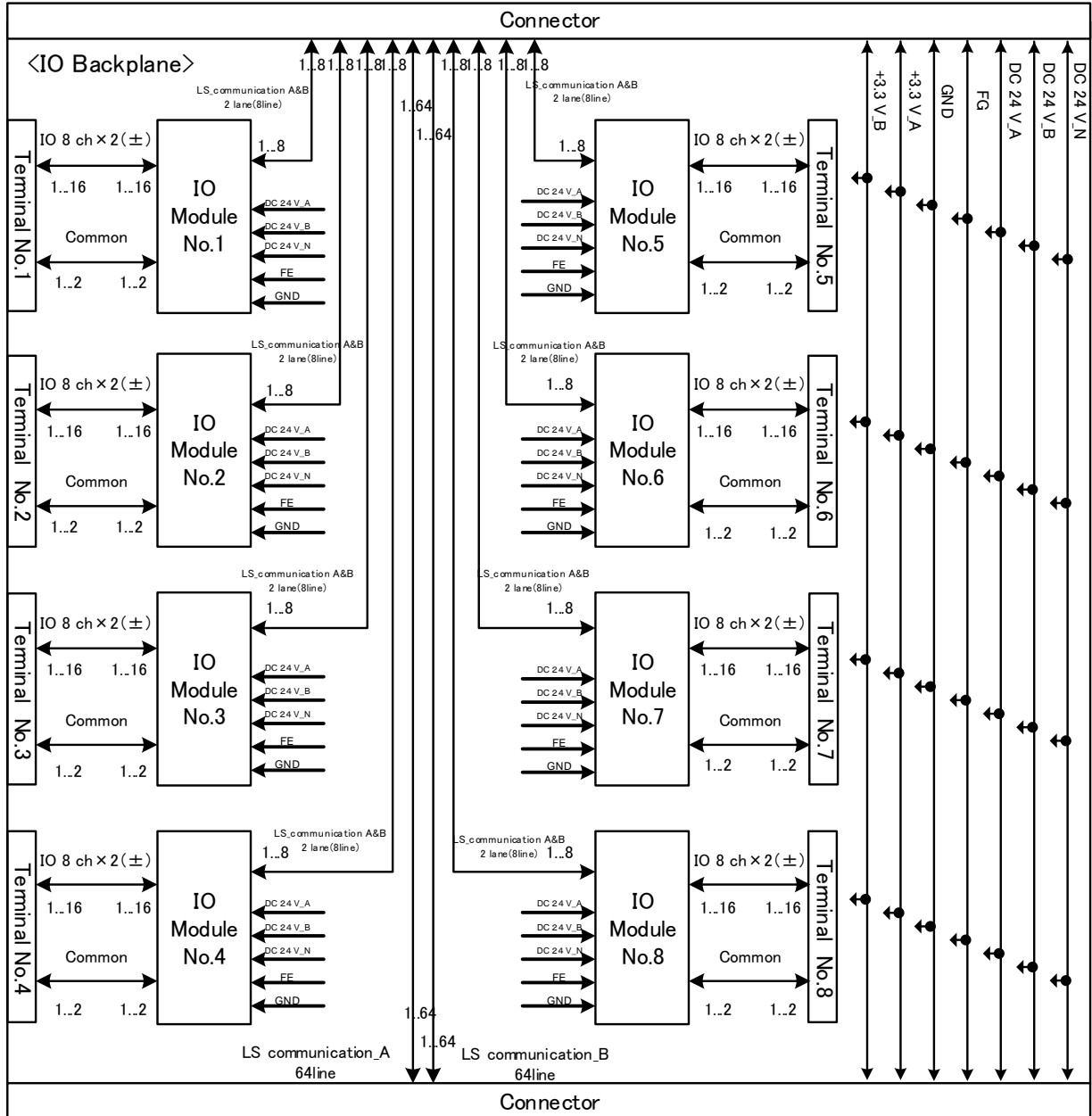
I/O backplane connection of each other, you and up to three-stage connection.



LSIOB01 I/O module backplane

For single Supports 8 modules

■ Block diagram



GND : Ground
FE : Functional Earth

When using, please read the instruction manual attached to the product carefully and use it properly.

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